Book Notices

This journal will be devoted to publication of original research papers dealing with molecular spectra in emission and absorption, molecular spectra in the ultraviolet, the visible, the infrared, and the microwave regions. It will also include contributions on Raman, spectroscopy radio-frequency, and nuclear magnetic resonance spectroscopy.

The editor, of the Department of Physics, The Ohio State University, will be assisted by an Editorial Advisory Board representing leading spectroscopy laboratories in several parts of the world.

F. W. F.


This book is intended as an introductory text to acquaint the beginning engineer and technologist with the unit operations of chemical engineering. Fifteen of the major unit operations are discussed separately and in such detail that the student will have no difficulty in proceeding to the more advanced chemical engineering texts.

The text is well illustrated. Numerous diagrammatic sketches of equipment and charts of engineering data are given. The inclusion of the numerical solutions to many illustrative problems and the list of problems to be solved by the student at the end of each chapter, add greatly to the value of the book as a teaching text.

Webster B. Kay